From: Kenneth Buchholz

To: David Gray

Cc: Sam Coleman; Dawn Ison; Ronnie Crossland; Susan Webster; Gary Moore; Steve Mason; Scott Hayes; R6

DWH REOC RIC@EPA

Subject: Fw: ACTION item: The HQ EOC BP Oil Spill Management report for 6/13/10

 Date:
 06/13/2010 02:34 PM

 Attachments:
 LaSeafoodResponseMay28.pdf

David.

1) Here is what the State has on the web.



2) Below is the excerpt from the HQ EOC report. See the first bullet under HQ EOC Water.

Can you let us know if the fish advisory HQ EOC Water is working on is being coordinated in the JIC? From Dawns and Ronnie's response to me, I cannot tell that is.

Thanks

Ken

Highlights – EPA Headquarters

EPA Headquarters EOC is fully activated. Air, Water and Solid Waste Teams have been established to coordinate with the Regions and NRT Agencies as needed. The Headquarters Environmental Unit is assisting EPA Regions with sampling plans and review and posting of environmental data. HQ continues to expand and update the Agency's website (www.epa.gov/bpspill).

HO EOC Water.

- EPA OW is working to provide comments on a fish consumption advisory being developed by NOAA, FDA, and EPA. A call with the states is planned for June 14, to apprise them of meal estimates developed by the inter-agency group.
- · Region 4 requested advice on the disposal options for decanted water and how activities would be regulated under NPDES and/or MPRSA authorities. The BP proposal is to receive oily water in Theodore, AL from R4 and R6 collection activities. However, the volume of water is too great for wastewater treatment plant, thus excess oily water may need to be discharged offshore. OW will work with OGC and Region 4 on emergency permit issuance under MPRSA for barging the water offshore for disposal.

HO EOC Air.

- The Air Team is working with Regions 4 and 6 to develop an EPA response to BP's possible use of an Evergreen burner to burn fumes off recovered oil at the spill site. While DOI likely has jurisdiction over this burn, EPA wants to ensure the possible burn is conducted in a manner protective of public health.
- · On June 12, EPA approved VOC, PM10, and H2S monitoring and sampling data. Sample dates included June 2, 8, 9, and 10. There were no new issues with regard to the data.

<u>HQ EOC Solid Waste.</u> EOC Solid Waste received BP's Region 4 Waste Management Plan and will provide comments on the plan on Monday, June 14.

<u>HQ EOC ATSDR.</u> The Louisiana Poison Center continues to field calls from the public and from healthcare providers. There has been an increase in calls to the AL and FL Poison Centers over the last seven days since the oil started coming ashore. Inhalation continues to be the most common route of exposure for spill related calls with the most common symptom reported to the LA Poison Center being throat irritation.

---- Forwarded by Kenneth Buchholz/R7/USEPA/US on 06/13/2010 02:14 PM -----

From: Dawn Ison/R6/USEPA/US

To: Ronnie Crossland/R6/USEPA/US@EPA, Kenneth Buchholz/R7/USEPA/US@EPA

Cc: R6 DWH REOC RIC@EPA, Scott Hayes/R7/USEPA/US@EPA, Susan Webster/R6/USEPA/US@EPA,

William Honker/R6/USEPA/US@EPA

Date: 06/13/2010 02:08 PM

Subject: Re: ACTION item: BP Oil Spill Management report for 6/13/10

Ken,

I spoke to the EOC water desk and got the same answer, they are unsure if the fish consumption info is being coordinated with AUC. There will be a call taking place with the States tomorrow on the issue. The last I heard some States would not be using the seafood consumption criteria developed by the Feds due to inconsistencies with State criteria. Sarah Pallone and Evelyn Washington have been coordinating this issue I believe at EPA HQ and if there are some names/emails at AUC that needs to be added to the workgroup or email distribution we can forward them to the water desk.

Please advise, Thanks, Dawn Sent by EPA Wireless E-Mail Services ▼ Ronnie Crossland

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---- Original Message ----- From: Ronnie Crossland
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Sent: 06/13/2010 01:42 PM CDT

To: Kenneth Buchholz

Cc: Dawn Ison; R6 DWH REOC RIC; Scott Hayes; Susan Webster; William Honker

Subject: Re: ACTION item: BP Oil Spill Management report for 6/13/10
Ken.

I am unaware of any coordination at AUC. It might be coordinated through the JIC.

Thanks, Ronnie

▼ Kenneth Buchholz---06/13/2010 01:34:11 PM---Dawn, Open up the attached BPOilSpill Management Report below. Note the mention of HQ EOC working u

From: Kenneth Buchholz/R7/USEPA/US

To: Dawn Ison/R6/USEPA/US@EPA, William Honker/R6/USEPA/US@EPA, Ronnie

Crossland/R6/USEPA/US@EPA

Cc: Susan Webster/R6/USEPA/US@EPA, Scott Hayes/R7/USEPA/US@EPA, R6 DWH REOC RIC@EPA

06/13/2010 01:34 PM Date:

Subject: ACTION item: BP Oil Spill Management report for 6/13/10

Dawn.

Open up the attached BPOilSpill Management Report below. Note the mention of HQ EOC working up fish consumption advisories. I assume that this OW activity is being coordinated with Unified Command in Robert; but want to confirm. So if you or Ronnie can confirm OW is coordinated with Unified Command - great!

Thanks

Ken

p.s.

Here is what the State has on the web.

[attachment "LaSeafoodResponseMay28.pdf" deleted by Ronnie Crossland/R6/USEPA/US]

---- Forwarded by Kenneth Buchholz/R7/USEPA/US on 06/13/2010 01:13 PM -----

From: **EOC Planning**

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Beverly Banister/R4/USEPA/US@EPA, Jim Jones/DC/USEPA/US@EPA

Date: 06/13/2010 09:06 AM

Subject: BP Oil Spill Management report for 6/13/10

Good Morning!

Please find below today's management report for the BP Oil Spill Event. Please keep in mind this is an internal report and is not intended to be released outside of the agency.

Reminders about the report::

- The report consists of two separate parts/files (Executive Summary and the more detailed report). For the benefit of Blackberry users (probably all of us.), the Executive Summary is also provided embedded in the body of this message.
- We continue to review and revise the report in order to minimize duplicative information and streamline for ease of use.

Thanks,

Josh Woodyard Sent by the US EPA HQ EOC Planning Support Chief

[attachment "BPOilSpill Management Report_June13.doc" deleted by Ronnie Crossland/R6/USEPA/US] [attachment "BPExecSum_June13.doc" deleted by Ronnie Crossland/R6/USEPA/US]

For Internal Use Only

BP Oil Spill

EPA Internal Update: June 13, 2010 8:00 am

Executive Summary

<u>Administrator Activities</u>. On June 11, Administrator Jackson accompanied a Congressional delegation on a tour of Grand Isle, LA.

Well Head Leak/Containment. An estimated 15,700 barrels/day of the leaking oil is being collected by the Top Hat system. On June 12, the NIC reported 15,554 barrels of oil and 31.2 million cubic feet of gas were recovered from oil and gas flowing from Top Hat.

Houma Incident Command. On June 11 at 09:25 a supply vessel that was mooring to a natural gas riser platform and pipeline in waters near Cocodrie resulted in a release of natural gas. Of the 41 people on board, 36 were transported to shore, treated by emergency medical services and taken to five local hospitals. Symptoms ranged from scratchy throats to coughs and nausea. Of those 36 people, two were characterized as more serious, complaining of shortness of breath, disorientation and chest pains. One of those two was airlifted to a local hospital for emergency care. The United States Coast Guard is conducting a marine casualty investigation to determine the cause of the incident.

<u>HQ EOC Legal.</u> EPA is working with attorneys at NIC and the UAC to determine the overall response plan for managing decanted water. The issue revolves around EPA pursuing an emergency MPRSA permit for marine discharge of decanted water from skimming operations. Alabama wants to have the decanted water discharged outside their State jurisdictional waters.

Dispersant Application and Effects Testing. ORD is conducting research to determine the comparative toxicity of dispersants through both *in vitro* screening and whole animal acute toxicity tests. The *in vitro* assays were run on seven dispersant chemicals as a screen for estrogenic activity. Preliminary results of the assays indicate that the dispersants tested are not distinguished with regard to estrogenic activity. The acute toxicity tests using shrimp and silverside fish are being run on 8 dispersants both individually and as a dispersant-oil mix using Louisiana Sweet Crude oil. The acute toxicity tests on the 8 dispersants alone are scheduled for completion by June 18. The tests on the dispersant-oil mix are scheduled for completion by June 25. Region 6 worked out a daily review and approval cycle with USCG for approval of subsurface, aerial and boat applied dispersants. EPA received a request to approve 38,000 gallons for surface dispersant application; Region 6 provided comments to be addressed. Comments were addressed and the request was approved for approximately 38,000 gallons total with 30,000 gallons targeted to address the highest priority targets.

DISPERSANT DATA (Gallons):

	June 12	Cumulative
Boat Application	3,360	
Aerial Application	6,996	
Surface Dispersant Total	10,356	826,489
Subsea Dispersant	4,371	382,893
Total Dispersant	14,727	1,209,382

^{*}Data obtained from EPA Liaison to the EU at Area Command, Robert, LA. Operational Planning Period: 6/12/10

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** This email address is a position specific email box.